

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| S1 | 2 | ("20040134058" "6029879").PN. | US-PGPUB; USPAT | OR | ON | 2008/01/04 11:16 |
| S2 | 122 | friction near2 (stir churn cone) near3 weld\$3 same (jig holder) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/04 11:36 |
| S3 | 1892 | 228/2.1,4.5,112.1,114.5.ccls. | US-PGPUB; USPAT | OR | ON | 2008/01/07 11:07 |
| S4 | 883 | 228/2.1,4.5,112.1,114.5.ccls. and (jig support work-holder) | US-PGPUB; USPAT | OR | ON | 2008/01/07 11:07 |
| S5 | 33 | 228/2.1,4.5,112.1,114.5.ccls. and (jig support work-holder) with recess | US-PGPUB; USPAT | OR | ON | 2008/01/07 11:13 |
| S6 | 12 | ("4144110" "5460317" "5794835" "5829664" "5975406" "6045028" "6068178" "6070784" "6102636" "6168066").PN. OR ("6360937").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 11:30 |
| S7 | 8 | ((TOSHI HIRO) near2 (MURAKAWA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 11:52 |
| S8 | 2 | ((TAISEI) near2 (WAKISAKA)). INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 11:52 |
| S9 | 7 | ((SATOSHI) near2 (OHKUBO)). INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 11:53 |
| S10 | 145 | 228/2.1,4.5,112.1,114.5.ccls. and (mov\$5 displac\$5 postion\$5) adj3 (jig support work-holder) | US-PGPUB; USPAT | OR | ON | 2008/01/07 13:58 |
| S11 | 1 | 228/2.1,4.5,112.1,114.5.ccls. and displac\$4 adj3 jig | US-PGPUB; USPAT | OR | ON | 2008/01/07 14:10 |
| S12 | 24 | 228/2.1,4.5,112.1,114.5.ccls. and align\$4 near3 support | US-PGPUB; USPAT | OR | ON | 2008/01/07 14:10 |
| S13 | 5 | 228/2.1,4.5,112.1,114.5.ccls. and align\$4 near3 jig | US-PGPUB; USPAT | OR | ON | 2008/01/07 14:10 |
| S14 | 1 | align\$5 near2 jig and friction adj stir | US-PGPUB; USPAT | OR | ON | 2008/01/07 14:13 |
| S15 | 2361 | align\$5 near2 jig | US-PGPUB; USPAT | OR | ON | 2008/01/07 14:13 |
| S16 | 71 | align\$5 near2 jig with recess | US-PGPUB; USPAT | OR | ON | 2008/01/07 14:13 |
| S17 | 6725 | (adjustable displacable) with support same weld\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 15:18 |
| S18 | 2221 | (adjustable displacable) near2 (support jig) same weld\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 15:19 |

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| S19 | 4 | (adjustable displaceable) near2 (support jig) same friction near2 weld\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 15:19 |
| S20 | 2 | align\$5 near2 ("work piece" work adj piece) same friction near2 weld \$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 15:36 |
| S21 | 2 | align\$5 near2 ("work piece" (work adj piece)) same friction near2 weld\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 15:36 |
| S22 | 2 | align\$5 near2 ("work-piece" work adj piece) same friction near2 weld \$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 15:37 |
| S23 | 51 | jig same friction near2 weld\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/07 15:37 |
| S24 | 646 | 228/2.1,4.5,112.1,114.5.ccls. and align\$4 | US-PGPUB; USPAT | OR | ON | 2008/01/08 15:33 |
| S25 | 33 | (friction near3 (stir churn agitation) near2 weld\$3 with (jig support holder) with (displac\$5 mov\$5 align\$4)).clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/09 07:55 |
| S26 | 5 | (friction near3 (stir churn agitation) near2 weld\$3 with (probe pin) with (recess cavity)).clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/09 08:15 |
| S27 | 8 | (friction near3 (stir churn agitation) near2 weld\$3 same (probe pin) same (recess cavity)).clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/09 08:18 |
| S28 | 0 | (friction near3 (stir churn agitation) near2 weld\$3 and (self auto) near2 align\$4).clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/09 08:35 |
| S29 | 1 | (friction near3 (stir churn agitation) near2 weld\$3 and alignment and (probe pin) and (recess cavity)).clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/09 08:42 |
| S30 | 24 | (friction near3 (stir churn agitation) near2 weld\$3 and (probe pin) and (recess cavity)).clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/09 08:45 |
| S31 | 1 | (friction near3 (stir churn agitation) near2 weld\$3 and (placement alignment) near3 (jig support holder)).clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/09 08:48 |
| S32 | 86 | (friction near2 (stir churn cone) near3 weld\$3 same (jig holder support)).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/09 08:57 |

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| S33 | 732 | 156/73.5.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/09 12:59 |
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1/ 10/ 2008 10:44:32 AM

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